IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Application No.:

09/903,059

Confirmation No.:

9375

First Named Inventor: Constantin Bulucea

Filing Date:

10 July 2001

Group Art Unit:

2814

Examiner:

Farahani, D.

Atty. Docket No.:

NS-4971 US

National Docket No.:

P04971

Title:

Gate-Enhanced Junction Varactor

Assignee:

National Semiconductor Corporation

Santa Clara, California

COMMISSIONER FOR PATENTS Washington, D.C. 20231

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST

Sir:

The above-identified assignee, a Delaware corporation, hereby revokes all powers of attorney previously given and appoints the attorney(s) and/or agents(s) identified below to prosecute the above-identified patent application and to transact all business in the United States Patent and Trademark Office ("USPTO") in connection therewith:

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ASSIGNEE CERTIFICATION UNDER 37 CFR 3.73(b)

The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title, and interest in the above-identified patent application by virtue of a chain of title from the inventor(s) of the above-identified patent application to the above-identified assignee as shown below:

An assignment (potentially executed in counterpart) from each inventor to the above-identified assignee on 6 July 2001, the assignment having been recorded in the USPTO at Reel 12010, Frame 0308.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.

Signature:

Date

Name:

Christopher J. Byrne

Title:

Director of Intellectual Property and Technology Licensing

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